

Nestaan, a unique belgian producer in Passive Fire Protection (PFP)



- A leading specialist in **vermiculite**, a 100% natural and durable mineral, since 52 years with a fully automated exfoliation **production site in Belgium**
- Our sprayed mortars are worldwide game changers in PFP. As **tailormade durable solutions**, they provided with **full technical support service** and **ISO- & fire resistance tests & certificates**.
- **Our DNA** = “Saving lives and safeguarding goods” → “Making the world a safer place”
= “Service Excellence” & “Customer Delight”



Why is “Passive Fire Protection (PFP)” so important?



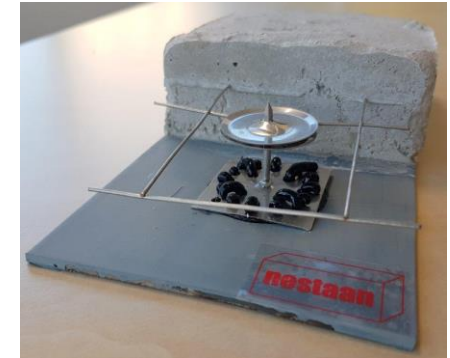
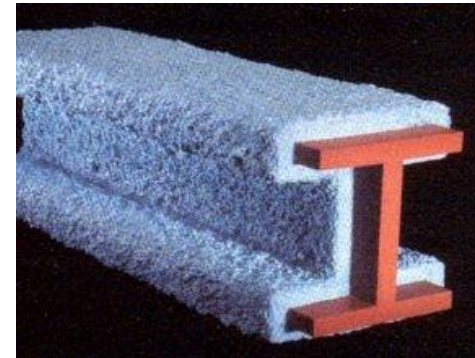
- Despite its name, it is **always working**. It will **prevent a fire from spreading**.
- Because **every second counts in case of fire**. By making walls, floors and ceilings fire-resistant, people have time to escape.
- **PFP limits damage** to a building's structure and its contents.
- Once applied, **few maintenance** or annual inspections.
- It 's a **legal requirement**.
- Advice: it's important to **include PFP** in any building design, **right from the start of a project**.



10 benefits of our PFP-mortar “SLV” (= Sprayed Limpet Vermiculite)



1. Extremely fast and easy and safe to apply
2. Strong adhesion
3. Durability, longevity
4. Economical, very competitive in price
5. Excellent protection against steel corrosion
6. Practically no weather implications. Moisture resistance
7. Ideal for cellular beams
8. Lightweight
9. No drilling, shooting or H&S issues on site thanks to our innovative “Fast And Robust Application” concept of mesh and pins with an extreme heat resistant glue (HTA120)
10. Few repair and maintenance needed



NESTAAN sa/nv - Z.I. Tournai Ouest II - Rue du Bois des Hospices 2 - 7522 Blandain - **Belgium** T: +32 69 77 83 20 infonestaan@nhb.be

www.nestaan.be

Patrick D'Espallier

Mob +32 475 72 21 84

patrick@nbh.be